

Illinois Crop Progress and Condition

1

Released April 12, 2021

There were 3.8 days suitable for field work during the week ending April 11, 2021. Statewide, the average temperature was 59.7 degrees, 11.9 degrees above normal. Precipitation averaged 1.81 inches, 1.03 inches above normal. Topsoil moisture supply was rated 6 percent short, 73 percent adequate, and 21 percent surplus. Subsoil moisture supply was rated 6 percent short, 81 percent adequate, and 13 percent surplus. Corn planted reached 5 percent, compared to the 5-year average of 1 percent. Winter wheat headed was 3 percent, compared to the 5-year average of 1 percent. Winter wheat condition was rated 6 percent very poor, 5 percent poor, 16 percent fair, 54 percent good, and 19 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 11, 2021

				,		<u> </u>			
State	Days Suitable for Fieldwork	Topsoil Moisture Supply			Subsoil Moisture Supply				
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	3.8	=	6	73	21	ū	6	81	13

⁻ Represents zero.

Crop Progress – Illinois

		2016 2020			
ltem	April 11, April 4, April 11		April 11,	2016-2020	
	2021 2021 2020		2020	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn plantedWinter wheat headed	5	(NA)	1	1	
	3	2	1	2	

⁽NA) Not available.

Winter Wheat Condition - Illinois

Date	Very Poor	Poor Fair		Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
April 11, 2021	6	5	16	54	19	
April 4, 2021	4	5	17	61	13	
April 11, 2020	4	6	29	42	19	

Pasture Condition – Illinois

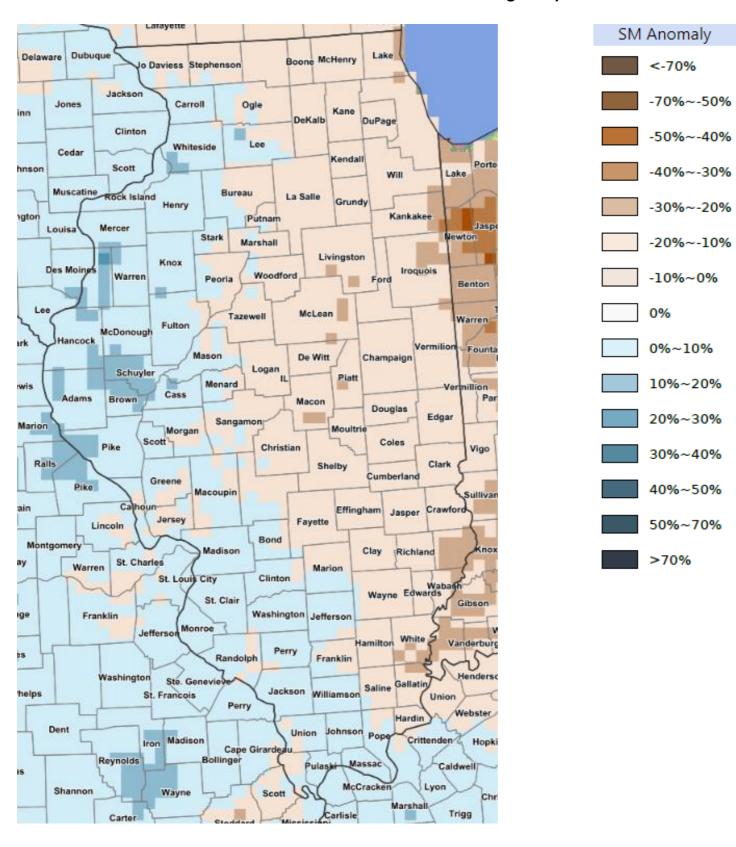
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 11, 2021	1	3	26	55	15
April 4, 2021	1	9	32	47	11
April 11, 2020	1	5	23	58	13

Weather Information: Week Ending April 11, 2021

District	Temper	ature	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	57.5	13.0	3.17	2.43	
Northeast	58.2	14.4	1.21	0.44	
West	57.2	9.2	3.75	2.93	
Central	58.8	11.9	1.99	1.17	
East	61.1	14.9	0.88	0.11	
West Southwest	59.3	9.8	2.13	1.35	
East Southeast	61.2	11.6	0.82	0.03	
Southwest	62.3	10.6	1.28	0.55	
Southeast	63.4	11.6	0.86	0.06	
Illinois	59.7	11.9	1.81	1.03	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

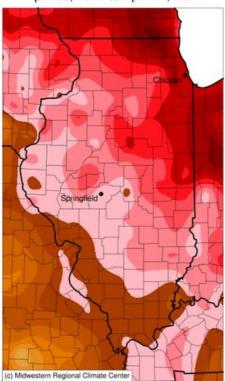
Soil Moisture Deviation from Historical Average - April 9



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

Average Temperature (°F): Departure from 1981-2010 Normals

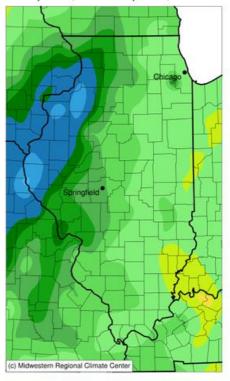
April 05, 2021 to April 11, 2021



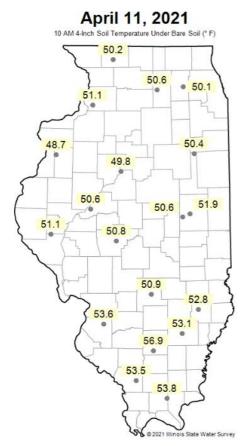
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/12/2021 8:51:09 AM CDT

Accumulated Precipitation (in)

April 05, 2021 to April 11, 2021



0.01 0.1 0.25 0.5 1.5 Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/12/2021 8:49:41 AM CDT



Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: http://www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit http://www.nass.usda.gov and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- Follow us on Twitter @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.